## **Comparisons of Job Characteristics**

Focus Occupation: Bus Drivers, Transit and Intercity (53-3021) Associated Occupation: Taxi Drivers and Chauffeurs (53-3041)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

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### Knowledge

Similarity of Focus Occupation to Associated Occupation: 93

Focus Occupation: Bus Drivers, Transit and Intercity (53-3021) Associated Occupation: Taxi Drivers and Chauffeurs (53-3041)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation	
Transportation	4.6	11.4	16.4	>>	Current knowledge level is likely more than sufficient	
Public Safety and Security	6.9	8.5	12.6	>>	Current knowledge level is likely more than sufficient	
Geography	3.9	4.0	6.2	>>	Current knowledge level is likely more than sufficient	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

#### **Skills**

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Bus Drivers, Transit and Intercity (53-3021) Associated Occupation: Taxi Drivers and Chauffeurs (53-3041)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation
Service Orientation	7.9	8.9	8.0	A higher skill level may be required
Operation and Control	5.4	8.5	11.1	Skill level is likely more than sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

#### **Abilities**

Similarity of Focus Occupation to Associated Occupation: 90

Focus Occupation: Bus Drivers, Transit and Intercity (53-3021) Associated Occupation: Taxi Drivers and Chauffeurs (53-3041)

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Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Reaction Time	4.8	11.6	11.2	0	Current ability level may be sufficient
Response Orientation	4.0	11.6	11.2	0	Current ability level may be sufficient
Rate Control	3.8	10.3	10.0	0	Current ability level may be sufficient
Time Sharing	6.6	9.8	9.3	0	Current ability level may be sufficient
Peripheral Vision	2.2	9.5	7.5	<	Some improvement in abilities may be required
Glare Sensitivity	2.6	9.0	8.0	<	Some improvement in abilities may be required
Spatial Orientation	2.7	8.2	9.3	>	Current ability level is likely sufficient
Night Vision	2.1	7.6	7.2	0	Current ability level may be sufficient
Sound Localization	2.2	6.9	4.5	<<	Extensive improvement in abilities may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

# **Activities that Both Occupations Have in Common**

Similarity of Focus
Occupation to Associated
Occupation: 100

Focus Occupation: Bus Drivers, Transit and Intercity (53-3021) Associated Occupation: Taxi Drivers and Chauffeurs (53-3041)

Work Activities	Exclusivity of Activity
Collect payment	49
Follow traffic laws	81
Load/unload passenger luggage or cargo	80
Maintain or repair cargo or passenger vehicle	69
Operate highway passenger vehicles	92
Perform safety inspections in transportation setting	62
Provide customer service in surface transportation	84
Service vehicle with water, fuel, or oil	73
Transport passengers or cargo	64
Use established traffic or transportation procedures	78
Use hand or power tools	2
Use local or regional geographical knowledge to transportation	70
Use two-way radio or mobile phone	42
Use vehicle repair tools or safety equipment	80

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 68

Focus Occupation: Bus Drivers, Transit and Intercity (53-3021) Associated Occupation: Taxi Drivers and Chauffeurs (53-3041)

Tools and Technologies	Exclusivity
Information exchange software	1
Lifting equipment and accessories	3
Passenger motor vehicles	13
Personal communication devices	2
Surveillance and detection equipment	11

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.